Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 30 Jul 2021 until 23:59 on Saturday 31 Jul 2021

Forecast Issued on Thursday 29 Jul 2021 at 14:35 by Met Office Aberdeen

Confidence: Some uncertainty for the details in cloud cover but otherwise high confidence for a spell of settled weather in the coming days.

Headline for Friday 30 Jul 2021: Increasingly bring with some sunshine as well as a few showers.

Mountain weather hazards on Friday 30 Jul 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG						FOG
Fog	Fog	Cloudy	Cloudy	Sunny intervals	Heavy rain showers	Cloudy	Fog
Precipitation probability							
10%	10%	10%	10%	20%	50%	20%	40%

Forecast for Friday 30 Jul 2021

Weather: A dull start with cloud slow to lift off the hills through morning. It will become bright and perhaps sunny although with an increasing chance of a few showers developing into the afternoon and an isolated thunderstorm is possible across the Tayside hills. Thicker cloud and patchy rain will sink south through evening.

Chance of cloud free mountain/hill tops above 800m: 40% quickly rising 80% through morning then down to 20% through evening.

Visibility: Extensive low cloud above 400-500m will gradually lift through morning to leave most cloud well above summits. Passing afternoon showers may limit visibility to neighbouring slopes. Cloud lowering 500m or lower from the north through evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 30 Jul 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	5/6 W	3/4 NW	4/6 NE	5/7 N	6/9 N	9/13 N	11/16 N	11/16 N	13/17 N
900	4/6 W	2/3 NW	3/5 NE	5/7 N	6/9 N	8/12 N	10/14 N	10/14 N	10/14 N
600	2/3 E	2/3 NE	2/4 NE	3/6 N	4/8 N	6/10 N	7/13 N	7/11 N	7/12 N
300	2/5 N	2/5 N	2/4 NE	4/7 N	5/9 N	5/10 NE	6/13 N	4/9 N	4/9 N
Glen	1/3 SW	2/4 N	2/3 S	3/6 NE	5/9 NE	5/10 E	5/11 NE	3/8 N	4/9 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/6	7/7	7/6	8/7	9/7	10/8	9/7	8/6	7/4
900	9/8	9/9	9/8	10/9	11/10	12/11	11/9	10/8	9/6
600	11/11	11/10	11/10	12/12	14/13	15/14	14/12	11/10	10/9
300	13/13	13/13	13/13	15/15	16/16	17/17	16/15	14/13	12/12
Glen	14/14	13/14	14/14	15/16	16/16	17/17	16/16	14/14	13/13
Freezing Level*	2600m	2600m	2500m	2500m	2600m	2600m	2800m	2800m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be aware of a few sharp showers or even thunderstorms across southern ranges through afternoon.

Forecast for Saturday 31 Jul 2021
Weather: Another rather dull and cloudy start across all ranges with a few spots of drizzle, but cloud will quickly lift and break to leave a bright, often sunny day with only a low chance of catching an afternoon shower. High UV levels.

Maximum wind: North 10-20mph.

Chance of cloud free mountain/hill tops above 800m: 40% rising 90%.

Visibility: Areas of cloud above 500-700m will slowly lift through late morning. Patches of cloud will accompany any passing showers down to around 800m and some cloud may persist across highest ground through the day.

Temperature: **Glens:** 13C rising 17-19C.
At 800m: 8-10C.
Freezing level: Well above summits.

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